DT03 Rec'd PCT/PT0 28 JAN 2005 TO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES AB-1410 US DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371										
INTERNATIONAL APPLICATION NO. PCT/KR2002/001763		INTERNATIONAL FILING DATE 18/September 2002	PRIORITY DATE CLAIMED 01 August 2002							
TITLE OF INVENTION THIN FILM TRANSISTOR ARRAY PANEL										
APPLICANT(S) FOR DO/EO/US KIM Sang-Soo: KIM Dong-Gyu										
KIM, Sang-Soo; KIM, Dong-Gyu Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1 X										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. 🕱 has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. x have not been made and v	will not be made.								
8.	An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	Items 11 to 20 below concern document(s) or information included:									
11. 🗷	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
_12.	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 (CFR 1.76.								
15.	A substitute specification.									
16. 🔲	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X	Other items or information: Form PTO-1449 (2 pp.); Int'l. Search Report (2 pp.)									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2).

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2002/001763					ATTORNEY'S DOCKET NUMBER				
	10/52	AB-1410 US							
21. The follow	ing fees are submitted:				Applicant use	Office use only			
x a) Basic na	ational fee			\$300.00	\$ 300.00				
x b) Examin	ation fee	\$ 200.00							
x c) Search	fee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1000.00							
listing or co	ee for specification and computer program listing fi 0 sheets of paper or frac								
Total Sheets	Extra sheets	a sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
- 100 =	/50 =			× \$250.00	\$				
Surcharge of \$1 claimed priority of	30.00 for furnishing the odate (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$				
Total claims	11	- 20 =	0	x \$50.00	\$ 0.00				
Independent cla	ims 4	- 3 =	1	x \$200.00	\$ 200.00				
MULTIPLE DEP	ENDENT CLAIM(S) (if a	oplicable)		+ \$360.00	\$ 360.00				
	• • •	•	TOTAL OF ABOVE CAL	.CULATIONS =	\$ 1560.00				
Applicant of by ½.	claims small entity status.	See 37 CFR	1.27. The fees indicated above	are reduced	\$				
		\$ 1560.00							
	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	om the earliest	\$	· · · · · · · · · · · · · · · · · · ·					
	(0.000)	\$ 1560.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
		\$ 1560.00							
			\$						
			\$						
a. A chec	ck in the amount of \$		to cover the above fe	es is enclosed.					
b. Please charge my Deposit Account No. 50-2257 in the amount of \$ 1560.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50–2257</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
David W.	Heid n Kwok Chen & I	W. Heil							
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San Jose, CA 95126				leid 					
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Facsimile		ON NUMBER							
Express M	Mail Label No.	ON NUMBER							